JC06 Rec'd PCT/PTO 29 SEP 2005, PTO-1390 (Rev. 02-2005)
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER				
		00862.023664.				
		U.S. APPLICATION NO. (If Roown see 3) (JER. 1.5)				
		TOTOTILLO				
INTERNATIONAL APPLICATION NO. PCT/JP2004/005588	INTERNATIONAL FILING DATE April 20, 2004	PRIORITY DATE CLAIMED				
TITLE OF INVENTION	April 20, 2004	April 23, 2003				
	CTEN AND WIDELESS COMMINIOAS	PION DEVICE AND CONTROL				
WIKELESS COMMUNICATION 51	STEM AND WIRELESS COMMUNICAT	HON DEVICE AND CONTROL				
METHOD						
APPLICANT(S) FOR DO/EO/US						
MITSUHIRO WATANABE ET AL. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
	- · · · · · · · · · · · · · · · · · · ·	ving items and other information:				
	concerning a submission under 35 U.S.C. 371.					
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. X The US has been elected (Article 31).						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a. X is attached hereto (required only if not communicated by the International Bureau).						
b. has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted	d under 35 U.S.C. 154(d)(4).					
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).						
b. have been communicated by the International Bureau.						
c. have not been made; however	, the time limit for making such amendments has NO	OT expired.				
d. X have not been made and will n	not be made.					
8.	e amendments to the claims under PCT Article 19 (3:	5 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor						
10. An English language translation of the	e annexes of the International Preliminary Examination	ion Report under PCT Article 36 (35 U.S.C.				
371(c)(5)).						
Items 11 to 20 below concern other documen						
11. An Information Disclosure Statement						
12. X An assignment document for recording	g. A separate cover sheet in compliance with 37 CFI	R 3.28 and 3.31 is included.				
13. A preliminary amendment.						
14. X An Application Data Sheet under 37 C	CFR 1.76.					
15. A substitute specification.						
16. X A power of attorney and/or change of	address letter.					
17. A computer-readable form of the sequence	ence listing in accordance with PCT Rule 13ter.2 and	id 37 CFR 1.821 - 1.825.				
	ational Application under 35 U.S.C. 154(d)(4) (cove					
19. A second copy of the English language	e translation of the international application under 35	5 U.S.C. 154(d)(4).				
	CT/ISA/220 (4 sheets); Form PCT/ISA/237					
sheets).						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450.

JC20 Rec² PET/PTO 2 9 SFP 2004 PTO-1390 (Rev. 02-2005)
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U.S. APPLICATION NOTIFI	f known, see 37 CF. R. 5)	INTERNATIONAL APPLICATION NO.	INTERNATIONAL APPLICATION NO.		CKET NUMBER	
		PCT/JP2004/005588		00862.023664.		
The following for	fees are submitted:			CALCULATIONS	PTO USE ONLY	
21. X Basic nation	nal fee		\$300	\$300.00		
22. X Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4) \$100 All other situations \$200			\$200.00			
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority			\$400.00			
	TOTAL OF 21, 22 and			\$900.00		
X Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE			
72 - 100 =	1	0	x \$250.00	\$0.00		
Surcharge of \$130.00 from the earliest clair	0 for furnishing the oath omed priority date (37 CFI	or declaration later than 30 months FR 1.492(h)).		\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	<u> </u>		
Total Claims	18 -20 =	0	x \$ 50	\$0.00		
Independent Claims	5-3=	2	x \$200	\$400.00		
MULTIPLE DEPENI	DENT CLAIM(S) (if app	plicable)	+ \$360	\$0.00		
		TOTAL OF ABOVE CALCU	JLATIONS =	\$1300.00		
Applicant claims	s small entity status. See	ee 37 CFR 1.27. Fees above are reduced by ½.		\$		
			UBTOTAL =	\$1300.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			\$			
		TOTAL NATIO		\$1300.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			npanied by	\$40.00		
		TOTAL FEES ENC	CLOSED =	\$1340.00		
				Amount to be refunded:	\$	
				Amount to be charged:	\$	
		0 + \$40.00 to cover the above fees are enclose				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1205 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be	e charged to a credit card	rd. WARNING: Information on this form may ide credit card information and authorization or	y become publi	ic. Credit card inform	nation should	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:				`_		
Fitzpatrick, Cella, Harper & Scinto SIGNATURE			SIGNATURE	1 1	بھی_	
30 Rockefeller Plaza Leonard P. Diana September 28				20 2005		
New York, NY 10			NAME	Diana Septeme	<u>ier 28, 2005</u>	
Phone: 212-218-2			29,296			
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